FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE	ATTY DOCKET NO: 4576/4581A	SERIAL NO: 10/612.658
PATENT & TRADEMARK OFFICE		APPLICANT: M.P. Galligan et al	
BY	APPLICANT	FILING DATE: 07/02/03	GROUP: 1764

AUG 0 8: 2002

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Exampler length	Document Number	Date	Name	Class	Filing Dat if Appropriate
you	4,094,644	06/13/78	Wagner	23/288F	- spropriate
V	4,451,441	05/29/84	Ernest et al	423/213.2	
	4,515,758	05/07/85	Domesle et al	423/213.2	
	5,987,882	11/23/99	Voss et al	60/274	
	3,111,396	11/19/63	Ball	25/156	
	3,540,878	11/17/70	Levine et al	75/5	
	3,667,985	06/06/72	Levine et al	117/22	
	3,925,259	12/09/75	Kane	252/470	
	4,027,367	06/07/77	Rondeau	428/652	
	4,414,023	11/08/83	Aggen	75/124	
120	4,617,289	10/14/86	Saito et al	502/339	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Publication Date	Country or		Trans	lation
			Patent Office	Class	Yes	No
ym	GB 413,744	07/26	United Kingdom			X
	162,311		Taiwan		X	
	WO 98/15354	16/04/98	WIPO			
m	0 639 702 A1	22/02/95	EPO		 	

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

M. Mitchell, "Ampormat Porous Materials; Series 200", Astro Met, Inc. April 8, 1998

OptiCat Marketing Brochure, "Wire Mesh Catalyst Carrier"

Tetko Marketing Brochure, "Wire Cloth", pg. 36

"Thermal Barrier coating" with English translation of pertinent paragraph

			8/6/07
Examiner Nyor yen	nemyen	Date Considered	6/28/04

EXAMINER: Initial if referenc considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.